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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

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Box: NEW PATENT APPLICATION
 COMMISSIONER OF PATENTS
 Washington, D.C. 20231

Docket No.: 872.0100.U1(US)

Express Mail mailing label number: **EL 858121640 US**Date of Deposit: **November 2, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service
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Victoria Parker
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Victoria Parker
 (Signature of person)

Sir:

Transmitted herewith for filing is the patent application of

Inventors: **Antti RUHA**
Tarmo RUOTSALAINEN
Jussi-Pekka TERVALUOTO

for: **MULTI-MODE I/O CIRCUITRY SUPPORTING LOW INTERFERENCE
 SIGNALING SCHEMES FOR HIGH SPEED DIGITAL INTERFACES**

Enclosed are:

- ☒ Declaration and Power of Attorney;
- ☒ 1 Cover Page;
- ☒ 28 pages of Specification that consists of 19 pages of Description, 8 pages of Claims
and 1 page of Abstract;
- ☒ 13 sheets of drawings;
- ☒ An Assignment of the invention to: Nokia Corporation, Espoo Finland

1005766-110201

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total Claims	38-20 =	18	\$ 18.00	\$ 324.00
Independent Claims	3 - 3 =	0	\$ 84.00	\$ 0.00

ASSIGNMENT RECORDAL \$40.00 \$ 40.00

TOTAL FILING FEE \$1104.00

 X A check in the amount of **\$1104.00** in payment of the filing fee is enclosed.

 Charge \$ to Deposit Account No. 50-1924.

Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.


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11/2/01
Date of Signature



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